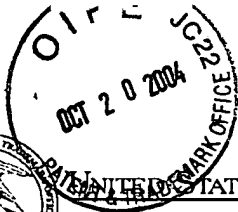


IFw



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/784,433	02/23/2004	Jyoti Mazumder	POM-13602/29

CONFIRMATION NO. 2538

## FORMALITIES LETTER



\*OC000000012690842\*

John G. Posa  
 Gifford, Krass, Groh, Sprinkle,  
 Anderson & Citkowski, P.C.  
 280 N. Old Woodward Ave., Suite 400  
 Birmingham, MI 48009-5394

Date Mailed: 05/18/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/21/2004 GWORDOF1 00000087 10784433

FILED UNDER 37 CFR 1.53(b)

01 FC:2051

65.00 OP

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke, positioned above a solid horizontal line.

Customer Service Center

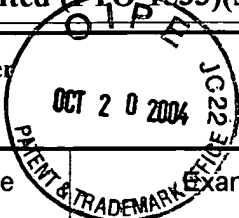
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.  
**POM-13602/29**

In Re Application Of: **Mazumder**



Application No. <b>10/784,433</b>	Filing Date <b>02/23/2004</b>	Examiner	Customer No. <b>25006</b>	Group Art Unit <b>1742</b>	Confirmation No.
--------------------------------------	----------------------------------	----------	------------------------------	-------------------------------	------------------

Invention: **WEAR-RESISTANT ALLOYS PARTICULARLY SUITED TO ALUMINUM-ENGINE HEAD-VALVE**

Mail Stop Missing Parts

COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
May 18, 2004  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ \_\_\_\_\_ verified small entity declaration(s)
  - ☐ is/are attached.
  - ☐ was/were filed on \_\_\_\_\_
- ☐ A separate request for refund.
- ☒ Other (list):

10/21/2004 GWORDOF1 00000087 10784433

02 FC:2253

490.00 OP

**Information Disclosure Statement  
Form PTO-1449**

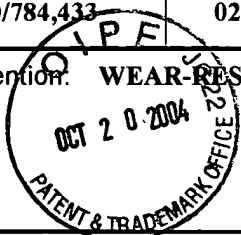
**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.  
**POM-13602/29**

In Re Application Of: **Mazumder**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/784,433	02/23/2004		25006	1742	

Invention: **WEAR-RESISTANT ALLOYS PARTICULARLY SUITED TO ALUMINUM-ENGINE HEAD-VALVE**



TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

☒ Completion of application fees as calculated below:

☐ Utility application filing fee

☐ Design application filing fee

☐ Total number of independent claims = \_\_\_\_\_

☐ Total number of claims = \_\_\_\_\_

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$65.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees **\$65.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month    ☐ Two months    ☒ Three months    ☐ Four months    ☐ Five months

from: July 18, 2004    until: Oct. 18, 2004  
Date    Date

Total time extension fees **\$490.00**

Total fees due **\$555.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Small Entity)**

Docket No.  
**POM-13602/29**

In Re Application Of: **Mazumder**

Application No.

**10/784,433**

Filing Date

**02/23/2004**

Examiner

Customer No.

**25006**

Group Art Unit

**1742**

Confirmation No.

Invention: **WEAR-RESISTANT ALLOYS PARTICULARLY SUITED TO ALUMINUM-ENGINE HEAD-VALVE**

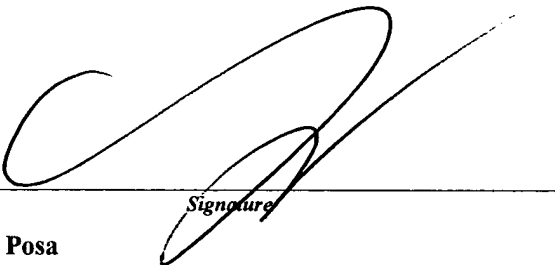
TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of **\$555.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☐ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. **07-1180**
- ☐ Payment by credit card. Form PTO-2038 is attached.

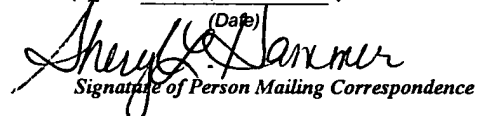
**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

  
Signature

**John G. Posa  
Reg. No. 37,424  
Gifford, Krass, Groh et al  
280 N. Old Woodward Ave.  
Suite 400  
Birmingham, MI 48009  
Tel. 734/913-9300**

Dated: **Oct. 18, 2004**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on **Oct. 18, 2004**.

  
Signature of Person Mailing Correspondence

**Sheryl L. Hammer**

*Typed or Printed Name of Person Mailing Correspondence*

CC: